

PATENT

ATTORNEY DOCKET NO.: 056258-5099

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alan John HOPPER et al. )  
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 U.S. Application No.: 10/528,582                 )  
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   )  
 International Appln. Filing Date: August 22, 2003 )  
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   )  
 Date of National Stage Entry: March 21, 2005     )  
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   )  
 For: **PROCESS AND INK FOR MAKING**             )  
**ELECTRONIC DEVICES**                            )

Group Art Unit: Unassigned

Examiner: Unassigned

Commissioner of Patents  
**MAIL STOP PCT**  
Alexandria, VA 22314

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. § 371 IN THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1. This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed September 16, 2005. The Notice of Missing Requirements indicates that a fee of \$200.00 is also due for an independent claim over three. However the application only includes three independent claims. Hence no further fee is due.

A copy of the Notification of Missing Requirements (Form PTC/DO/EO/905) is enclosed.

2. Declaration Or Oath

- No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.
- The specification attached to the declaration is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.
- The declaration or oath which was filed was determined to be defective. A new original Combined Declaration and Power of Attorney is attached.

## 3. English Translation of Non-English Language Papers

- Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
- Also enclosed is the Verification of Translation Document

## 4. Small Entity Statement(s)

- Applicant(s) hereby assert small entity status.

## 5. Fee Calculation

Basic National Stage Fee: \$300.00				
	Number Filed	Number Extra	at a Rate of	
Total Claims	24-20 =	4	\$50.00 each=	+\$0
Independent Claims	3- 3 =	0	\$200.00 each=	+\$0
Multiple dependent claim(s), if any			\$360.00	+\$0
Missing Requirements Surcharge Fee			\$130.00	<b>\$130.00</b>
Application Size Fee \$250.00 for each additional 50 sheets that exceeds 100				\$
Application Search Fee			\$500.00	\$
Examination Fee			\$200.00	\$
<b>SUB-TOTAL =</b>				<b>\$130.00</b>
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d))			\$130.00	+\$
Fee For Processing and retention of application (37 C.F.R. § 1.21(l) and § 1.53(d))			\$130.00	+\$
<b>TOTAL FILING FEE =</b>				<b>\$130.00</b>

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Extension Fee</u>	<u>Extension Fee [Small Entity]</u>
<input type="checkbox"/> One month	\$120.00	\$60.00
<input type="checkbox"/> Two months	\$450.00	\$225.00
<input type="checkbox"/> Three months	\$1,020.00	\$510.00
<input type="checkbox"/> Four months	\$1,590.00	\$795.00
<input type="checkbox"/> Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is:      Completion Fees      \$130.00  
                                Assignment Fees      \$40.00  
                                Total Fee Due      \$170.00

- The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0310.
- Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

10/21/2005 MKAYPAGH 00000133 500310 10528582

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8. Additional papers enclosed.

- Form PCT/IPEA/409 (English Translation)
- Supplemental Preliminary Amendment
- PCT/IB/338 English translation of the International preliminary Examination Report
- Supplemental Information Disclosure Statement
- Form PTO-1449, 7 documents as listed
- Declaration of Biological Deposit

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**



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Paul N. Kokulis  
Reg. No. 16,773

Date: October 18, 2005

**Customer No. 09629**

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/528,582	Alan John Hopper	056258-5099

INTERNATIONAL APPLICATION NO.

PCT/GB03/03697

I.A. FILING DATE	PRIORITY DATE
08/22/2003	09/20/2002

09629  
 MORGAN LEWIS & BOCKIUS LLP  
 1111 PENNSYLVANIA AVENUE NW  
 WASHINGTON, DC 20004

CONFIRMATION NO. 8918  
 371 FORMALITIES LETTER



\*OC00000017014715\*

Date Mailed: 09/16/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/21/2005
- Copy of the International Search Report filed on 03/21/2005
- Preliminary Amendments filed on 03/21/2005
- Information Disclosure Statements filed on 03/21/2005
- U.S. Basic National Fees filed on 03/21/2005
- Priority Documents filed on 03/21/2005
- Power of Attorney filed on 03/21/2005

Docketed 9/21/05 Money PNK  
 Date 56258-5099  
 Due Date November 16 2005  
 Action Missing Requirements  
 By GD one fee

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$200 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

RECEIVED

SEP 21 2005

Total additional fees required for this application is \$330 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 200
  - \$200 for 1 independent claims over 3.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

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Telephone: (703) 308-9140 EXT 216

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,582	PCT/GB03/03697	056258-5099

FORM PCT/DO/EO/905 (371 Formalities Notice)